IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Peter VINZ

Serial No.: 08/875,916

Filed: October 31, 1997

For: GALVANOSORPTIVE REACTION
CELL

Art Unit: 1745

Examiner: S. KALAFUT

Washington D.C.

March 28, 2001

AMENDMENT AFTER FINAL

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

In response to the Office Action of December 28, 2000, please enter the following amendment:

IN THE DRAWINGS

Please substitute the attached drawings for Figures 1 and 2. Changes are shown in red.

IN THE CLAIMS

Cancel claims 10, 11, 12, 13, 14, 17, 18, 19, 20 21, 22 and 25 without prejudice or disclaimer and enter the following new claims:

30. (New) A process for converting sorption reaction work into useful electrical work by means of a galvanic membrane electrolyte reaction cell (1) comprising

feeding to and carrying off a substance system consisting of a vapor carrier gas mixture and a solution absorbing the vapor in the cell housing (2);

said cell housing containing a flat-shaped, porous, gas-permeable first electrode (4) and a flat-shaped, porous,